

ATTORNEY DOCKET NO. 2001796-0008

IE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

A. John Bramley

Examiner:

Serial No.:

10/087.667

Art Unit:

1632

1995年,李月本中,阿姆斯里。

Filing Date:

February 28, 2002

Title:

TREATMENT OF STAPHYLOCOCCUS INFECTIONS

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, DC 20231

Sir:

STATEMENT FILED PURSUANT TO THE DUTY OF DISCLOSURE <u>UNDER 37 CFR §§1.56, 1.97 AND 1.98</u>

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants respectfully request consideration of this Information Disclosure Statement.

PART I: Compliance with 37 C.F.R. §1.97

(Select A, B or C below)

- This Information Disclosure Statement has been filed: A. [X](check 1, 2 and/or 3 below)
 - within three months of the filing date of the above identified U.S. Patent 1. []application;
 - 2. . within three months of the filing date of the entry of the National Stage, as set forth in 37 C.F.R. §1.491, in an International application; and/or
 - before the mailing date of the first Office Action on the merits in the 3. [X]above-identified application.

No fee or certification is required.

B. This Information Disclosure Statement has been filed more than three months after the filing date of the present application and after the mailing date of this

	-	C.F.R.	C.F.R. §1.113 or a Notice of Allowance under 37 C.F.R. §1.311.				
		(check	1 or 2 l	below)			
	1.	[]	The fe	e of \$180 as set forth in 37 C.F.R. §1.17(p) is enclosed; or			
	2.	[]	Applicants hereby certify, as specified in 37 C.F.R. §1.97(e), that				
			(check	(check a or b below)			
	•	a.	[]	each item of information contained in this Information Disclosure			
				Statement was cited in a communication from a foreign Patent			
				Office in a counterpart for this application not more than three			
				months prior to the filing of this Statement; or			
		b.	[]	no item of information contained in this Information Disclosure			
				Statement was cited in a communication from a foreign Patent			
	-			Office in a counterpart for this application or, to the knowledge of			
				the undersigned after making reasonable inquiry, was known to			
				any individual designated in 37 C.F.R. §1.56(c) more than three			
				months prior to the filing of this Statement.			
		c.	[X]	items indicated by an asterisk were identified in a recent review of related files.			
C.	[]	This Ir	This Information Disclosure Statement has been filed after the mailing date of				
		either	a Final	action under 37 C.F.R. §1.113 or a Notice of Allowance under 37			
		C.F.R.	§1.311	and before payment of an Issue Fee.			
		(check	1, 2, ar	ad 3 below)			
	1.	[]	The A	pplicant hereby certifies, as specified in 37 C.F.R. §1.97(e), that:			
			(check	a or b below)			
		a.	[]	each item of information contained in this Information Disclosure			
				Statement was cited in a communication from a foreign Patent			
				Office in a counterpart for this application not more than three			
				months prior to the filing of this Statement.			

first Office Action, but before the mailing date of either a final action under 37

no item of information contained in this Information Disclosure b. [] Statement was cited in a communication from a foreign Patent Office in a counterpart for this application or, to the knowledge of the undersigned after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three was the state of th months prior to the filing of this Statement. 2. A Petition requesting consideration of the Information Disclosure Statement is attached. The Petition Fee of \$130 as set forth in 37 C.F.R. §1.17(i)(1) is enclosed. 3. . [] PART II - Information Cited The Applicant hereby makes of record in the above-identified application the [X]reference(s) listed on the attached form PTO-1449 (modified). The order of presentation of the references should not be construed as an indication of the importance of the references. The Applicant hereby makes the following additional information of record in the above-identified application: PART III: Explanation of Non-English Language References and Remarks Concerning Other Information Cited [] The following is a concise explanation of the relevance of each non-English language reference listed on the attached form PTO-1449 (modified): The following are remarks concerning the other information cited:

PART IV: Remarks

A.

B.

A.

B.

[X]Copies of references Α. (check 1 or 2 below)

Attorney Docket No.: 2001796-0008

- 1. [] A copy of each of the references cited on the attached form PTO-1449 (modified) is enclosed;
- 2. [X] Copies of certain of the references cited on the attached form PTO-1449 (modified) are not enclosed because each of these references (indicated by asterisk) was previously cited by or submitted to the Office in a prior application, U.S.S.N. 09/337,079, which prior application is relied upon for an earlier filing date under 35 U.S.C. § 120.
- B. [X] It is respectfully requested that: (check 1, 2, and 3 below)
 - 1. [X] The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
 - 2. [X] The enclosed form PTO-1449 be signed by the Examiner to evidence that the cited patent(s) and publication(s) has (have) been fully considered by the Patent and Trademark Office during the examination of this application;
 - 3. [X] The citations for the patent(s) and publication(s) be printed on any patent which issues from this application.
- C. [X] By submitting this Information Disclosure Statement, Applicants make no representation that a search has been performed, of the extent of any search performed, or that more material information may not exist.
- D. [X] By submitting this Information Disclosure Statement, Applicants make no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

- E. [X] By submitting this Information Disclosure Statement, Applicants make no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.
- F. [X] Notwithstanding any statements by Applicants, the Examiner is urged to form his or her own conclusions regarding the relevance of the cited reference(s).

An early and favorable action is hereby requested.

Please charge any additional fees or credit any overpayments to our Deposit Account No. 03-1721.

Respectfully submitted,

Bv:

Brenda Herschbach Jarrell Registration Number 39,223

CHOATE, HALL & STEWART Exchange Place 53 State Street Boston, Massachusetts 02109 (617) 248-5000

Dated: July 2, 2002

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner For Patents. Washington. D.C. 20231

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Form PTO-14 (REV. 8-83)	🐪 Comn		Atty. Docket: 2001796-0005	In re Ap	plication No.
(REV. 0-03)	AUG 1 1 2000 (7) Trades	Patent and mark Office	Applicants: Bramley, et al.		
INFORM	APPONDISCLOSU	RE STATEMENT	Filing Date: June 21, 1999	Group:	
	veral sheets if necessa			1632	
	DOCUMENTS	,,,		<u> </u>	
Examiner's Initials	U.S. Patent No.	Applicant	Issue Date	Class	Subclass
gw *	4,931,390	Recsei	June 5, 1990	435	183
Jw	5,011,772	Recsei	April 30, 1991	435	69.1
qw	5,124,145	Sordillo et al.	June 23, 1992	424	85.5
<i>φ</i> ω	5,189,015	Höök et al	February 23, 1993	514	2
jω	5,234,684	Sordillo et al.	August 10, 1993	424	85.5
Ĵω	5,342,612	Daley et al.	August 30, 1994	424	85.1
9W	5,607,919	Bojsen et al.	March 4, 1997	514	12
<u>9</u> W	6,028,051	Climo et al.	February 22, 2000	514	2
FOREIGN PA	TENT DOCUMEN	rs			
Examiner's	Document No.	Country	Date	Translation	
Initials		·		Yes	No
9w	WO 87/06264	International	22 October 1987	х	
ġw_	WO 96/35793	International	14 November 1996	Х	
9W	WO 99/05289	International	4 February 1999	Х	
gω	EP 0 359 873	Europe	19 September 1988	х	
ήω	EP 0 759 473	Europe	23 August 1995	х	
Examiner's OTHER DOCUMENTS Initials (Including Author, Title, Date, Pertinent Pages, Etc.)					

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Form PTO-144	Commerce	Atty. Docket: 2001796-0005	In re Application No. 09/337,079			
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INFORM	Group:					
(Use ser	veral sheets if necessary)					
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4ω	Auldist, et al., "Changes in the Composition of Milk from Healthy and Mastitic Dairy Cows During the Lactation Cycle", Aust. J. Exp. Agricul. 35: 427-36, 1995.					
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Form PTO-144	Commerce	Atty. Docket: 2001796-0005	In re Application No. 09/337,079			
(REV. 8-83)	Patent and Trademark Office	Applicants: Bramley, et al.	Applicants: Bramley, et al.			
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(REV. 8-83)	Patent and Trademark Office	Applicants: Bramley, et al.			
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(REV. 8-83)	Patent and Trademark Office	Applicants: Bramley, et al.			
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· (Use sev	eral sheets if necessary)				
9W	Schindler, et al., "Lysostaphin: A New Bater Acad. Sci. U.S.A. 51: 414-421, 1964.	iolytic Agent For the <i>Staphylo</i>	ococcus. Proc. Natl.		
qw	Schnieke, et al., "Human Factor IX Transgenic Sheep Produced by Transfer of Nuclei From Transfected Fetal Fibroblasts", Science, 278: 2130-33, 1997.				
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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DATE CONSIDERED 1/8/01